

Top Ten Highest Historical Crests: North Branch Susquehanna River at Bainbridge

Latitude: 42.291

Period of Record: 1910-Present

Longitude: -75.477

Flood Stage: 15

Last Flood: 5/17/2014

Total Number of Floods: 45

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
6/29/2006	27.05	58,700	A stationary front and thunderstorms brought widespread, but locally heavy rainfall to the area. Total precipitation amounts ranged from 4-6 inches over the Lower Delaware to 9-11 inches over the headwaters of the James.
9/8/2011	26.20	51,700	The remnants of tropical storm (TS) Lee moved up the Appalachian Mountains and interacted with a quasi-stationary east-west frontal boundary. 10 to 15 inches fell at numerous locations in Central PA and NY.
3/29/1914	23.10	-9,999	The weather summary is unavailable at this time.
3/15/1977	22.20	-9,999	A cold front produced rainfall amounts of 1-2 inches and caused significant flooding in the Main Stem Susquehanna, North Branch Susquehanna and Delaware Basins.
3/1/1910	22.10	-9,999	The weather summary is unavailable at this time.
3/7/1979	21.96	-9,999	Severe ice jamming caused flooding of many rivers including the Susquehanna and Chenango Rivers.
1/20/1996	21.04	34,500	Southerly winds, high dewpoints and intense rainfall caused a rapid snowmelt. The resultant flooding was the worst to hit the entire MARFC area since 1972.
4/4/2005	20.47	37,500	A Maddox Synoptic Type system produced 1-2.5 inches of rainfall over the North Branch Susquehanna and Lower Potomac, and 2-4 inches of rain over New Jersey and Pennsylvania.
10/18/1977	20.40	-9,999	A strong low pressure system produced 3 inches of rain in New York and caused widespread flooding in the North Branch Susquehanna Basin.

Drainage Area: 1610 sq mi

Gage Datum: 965.55 ft MSL

North Branch Susquehanna Basin

County of Gage: Chenango

County of Forecast Point: Chenango

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
2/21/1918	20.40	-9,999	The weather summary is unavailable at this time.

Drainage Area: 1610 sq mi
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North Branch Susquehanna Basin

County of Gage: Chenango
County of Forecast Point: Chenango